## **PATENT COOPERATION TREATY**

# **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference  J0003/7005W0	FOR FURTHER ACTION	see Notification of (Form PCT/ISA/22	Transmittal of Internation (20) as well as, where	ational Search Report applicable, item 5 below.			
International application No.	International filing date (da	y/month/year)	(Earliest) Priority D	ate (day/month/year)			
PCT/US 01/42479	05/10/200	1					
Applicant							
JARG CORPORATION							
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this Internation Insmitted to the International	al Searching Autho Bureau.	ority and is transmitte	d to the applicant			
This International Search Report consists  [X] It is also accompanied by	of a total of6 a copy of each prior art docu	sheets. Iment cited in this re	eport.				
Basis of the report							
<ul> <li>With regard to the language, the language in which it was filed, unl</li> </ul>			s of the international	application in the			
the international search w Authority (Rule 23.1(b)).	as carried out on the basis o	f a translation of the	e international applica	ation furnished to this			
b. With regard to any <b>nucleotide an</b> was carried out on the basis of the	e sequence listing :		ernational application	, the international search			
	nal application in written forr rnational application in comp						
	this Authority in written form		•				
	-						
the statement that the sub	furnished subsequently to this Authority in computer readble form.  the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
the statement that the info furnished	ormation recorded in compute	er readable form is	identical to the writte	n sequence listing has been			
<u></u>	nd unsearchable (See Box	1).					
3. X Unity of invention is lac	king (see Box II).						
4. With regard to the <b>title</b> ,							
X the text is approved as su	• • • •						
the text has been establis	hed by this Authority to read	as follows:					
5. With regard to the abstract,							
	bmitted by the applicant. hed, according to Rule 38.2( a date of mailing of this intern						
6. The figure of the <b>drawings</b> to be publ		ure No.	2				
as suggested by the appl				None of the figures.			
because the applicant fail							
because this figure better	characterizes the invention.						

### **Best Available Copy**

# INTERNATIONAL SEARCH REPORT

International application No. PCT/US 01/42479

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.:     because they relate to parts of the International Application that do not comply with the prescribed requirements to such
an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
1. X As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report
covers only those claims for which fees were paid, specifically claims Nos.:
No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  X  No protest accompanied the payment of additional search fees

#### FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-11,17-27,33,35

Method and Systems for locating and classifying information sources  $\begin{tabular}{c} \end{tabular}$ 

2. Claims: 12-16, 28-32, 34, 36

Method and Systems for navigating and exploring an information source

### IN PERNAMAION REPORT

International Application No PCT/US 01/42479

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

 $\begin{array}{ccc} \text{Minimum documentation searched (classification system followed by classification symbols)} \\ IPC & 7 & G06F \end{array}$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, WPI Data

0-1			
Category °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
	<u> </u>		. 1
Χ	OUNIS I ET AL: "A promising retrieval	. 1	1-4,
	algorithm for systems based on the		8-1Í,
	conceptual graphs formalism"	1	17-2Ó,
	DATABASE ENGINEERING AND APPLICATIONS		24-27,
	SYMPOSIUM, 1998. PROCEEDINGS. IDEAS'98.		33,35
	INTERNATIONAL CARDIFF, UK 8-10 JULY 1998,	1	
,	LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC,		
	US,		
•	8 July 1998 (1998-07-08), pages 121-130,		
	XP010294628	ļ	
1	ISBN: 0-8186-8307-4		
Α	page 122, left-hand column, paragraph 2		5-7,
	-page 123, right-hand column, paragraph 2;	'	12-16,
	figure 1		21-23,
			28-32,34
	page 128, left-hand column, paragraph 2		
	-page 129, right-hand column, paragraph 2		
	-/		
	,		

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.			
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance</li> <li>"E" earlier document but published on or after the international filing date</li> <li>"L" document which may throw doubts on priority claim(s) or</li> </ul>	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone			
which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family			
other means  "P" document published prior to the international filing date but later than the priority date claimed				
Date of the actual completion of the international search	Date of mailing of the international search report			
28 January 2003	0 5. 02. 2003			
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer			
Ni – 2280 HV Rijswiji Tei. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016	Correia Martins, I			

## IN PERNAMIUNAL COPE ARCH REPORT

International Application No PCT/US 01/42479

C.(Continu Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 076 088 A (LIDDY ELIZABETH D ET AL) 13 June 2000 (2000-06-13)	1-4, 8-11, 17-20, 24-27, 33,35
A	column 3, line 49 -column 4, line 19	5-7, 12-16, 21-23,
	column 5, line 14-43 column 9, line 16-28 column 21, line 41 -column 24, line 18	28-32,34
<b>X</b>	MECHKOUR M ET AL: "PRIME-GC. A medical information retrieval prototype on the Web" PROCEEDINGS. SEVENTH INTERNATIONAL WORKSHOP ON RESEARCH ISSUES IN DATA ENGINEERING. HIGH PERFORMANCE DATABASE MANAGEMENT FOR LARGE-SCALE APPLICATIONS (CAT. NO.97TB100122), PROCEEDINGS SEVENTH' INTERNATIONAL WORKSHOP ON RESEARCH ISSUES IN DATA ENGINEER,	1-4, 8-11, 17-20, 24-27, 33,35
Ą	pages 2-9, XP002212272 1997, Los Alamitos, CA, USA, IEEE Comput. Soc. Press, USA ISBN: 0-8186-7849-6 page 6, left-hand column, paragraph 1 -right-hand column, paragraph 6; figure 6  page 8, left-hand column, paragraph 10	5-7, 12-16, 21-23, 28-32,34
A	-right-hand column, paragraph 2 WO 01 29709 A (HUSSAM ALI) 26 April 2001 (2001-04-26) page 35, line 10 -page 36, line 3 page 41, line 15 -page 43, line 25	12-16, 28-32,34
Ą	US 6 006 217 A (LUMSDEN MARK W) 21 December 1999 (1999-12-21) column 2, line 34 -column 3, line 13 column 6, line 29 -column 7, line 8	12-16, 28-32,34
	, ,	

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#### INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/US 01/42479

Patent document cited in search report			Publication date	Patent family member(s)		Publication date
	US 6076088	Α	13-06-2000	US	6263335 B1	17-07-2001
P	WO 0129709	Α	26-04-2001	AU WO	1338201 A 0129709 A1	30-04-2001 26-04-2001
	US 6006217	Α	21-12-1999	NONE		